

Bulletin 855E 50 Mm Control Tower™ Stack Lights

Build a Catalog Number

Light Modules



Flashing Incandescent

855E – 10 FN 4
a b c

a		b		c	
Voltage		Light Module Type		Lens Color	
Code	Description	Code	Description	Code	Description
00	0...250V AC/DC (no-lamp module*)	XN	Steady no lamp*	3	Green
12	12V AC/DC	DN	Steady incandescent	4	Red
24	24V AC/DC	FN	Flashing incandescent	5	Amber
10	120V AC	TL	Steady socket - mount LED	6	Blue
20	240V AC	GL	Flashing socket - mount LED	7	Clear
		BR	Strobe	8	Yellow

* Can only be selected with module type **XN**, voltage code **00**. Accepts socket mount LED and incandescent lamp types.

Voltage	Color	Illumination Type	Cat. No.
0...250V No-Lamp Module	Green	Steady Incandescent / LED	855E-00XN3
	Red		855E-00XN4
24V AC/DC	Green	Steady Incandescent	855E-24DN3
		Flashing Incandescent	855E-24FN3
		Steady LED	855E-24TL3
	Red	Steady Incandescent	855E-24DN4
		Flashing Incandescent	855E-24FN4
		Strobe	855E-24BR4
	Amber	Steady Incandescent	855E-24DN5
		Flashing Incandescent	855E-24FN5
		Steady LED	855E-24TL5
120V AC	Green	Steady Incandescent	855E-10DN3
		Flashing Incandescent	855E-10FN3
		Steady LED	855E-10TL3
	Red	Steady Incandescent	855E-10DN4
		Flashing Incandescent	855E-10FN4
		Strobe	855E-10BR4
	Amber	Steady Incandescent	855E-10DN5
		Flashing Incandescent	855E-10FN5
		Steady LED	855E-10TL5

Sound Modules

Sound modules have continuous and pulsing tones. Maximum sound output is 103 dB @ 1 meter. A reduced volume setting is available by changing the position of the volume dipswitch, producing a sound output of 88 dB @ 1 meter.



Black Two-Tone Sound Module

855E – B10TA3

a b c

a		b		c	
Housing Color		Voltage		Module Type	
Code	Description	Code	Description	Code	Description
B	Black	12	12V AC/DC	SA3	Single circuit/single tone piezo style (continuous or pulsing tones modified by dip switch)
G	Grey	24	24V AC/DC	TA3	Two circuit/two tone piezo style (continuous or pulsing tones modified by energizing one or two circuits of sound module)
		10	120V AC		
		20	240V AC		

Voltage	Housing Color	Module Type	Cat. No.
24V AC/DC	Black	Single Circuit/Single Tone	855E-B24SA3
		Two Circuit/Two Tone	855E-B24TA3
	Grey	Single Circuit/Single Tone	855E-G24SA3
		Two Circuit/Two Tone	855E-G24TA3
120V AC	Black	Single Circuit/Single Tone	855E-B10SA3
		Two Circuit/Two Tone	855E-B10TA3
	Grey	Single Circuit/Single Tone	855E-G10SA3
		Two Circuit/Two Tone	855E-G10TA3

Standard Stack Light Bases



Surface-Mount Base with Cap



Pole-Mount Bases



Quick-Release Base



Vertical-Mount Base with Cap

855E – BVMC

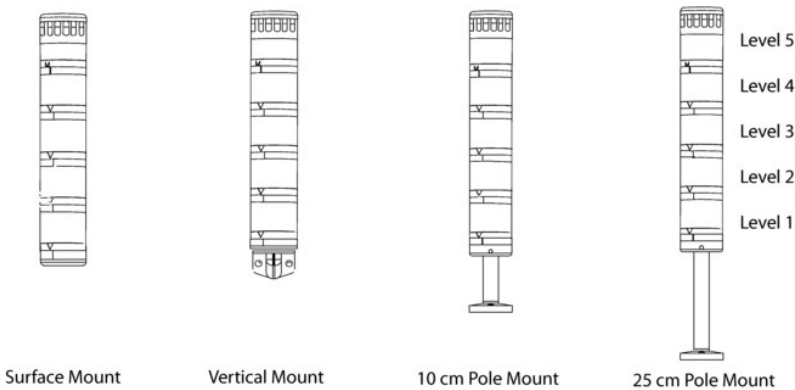
a b c

a		b		c	
Housing Color		Base Type		Cap Options	
Code	Description	Code	Description	Code	Description
B	Black	CB	Surface mount with 1/2 in. NPT threading	Blank	No cap
G	Grey	RB	Surface mount with M20 metric threading	C	Cap included
		SB	Surface mount with PG16 threading		
		TM	25 mm tube mount		
		VM	Vertical mount		
		PM10	10 cm aluminum pole mount base		
		PM25	25 cm aluminum pole mount base		
		PM40	40 cm aluminum pole mount base		
		PM60	60 cm aluminum pole mount base		
		PM80	80 cm aluminum pole mount base		
		MM10	10 cm quick release base		
		MM25	25 cm quick release base		
		MM40	40 cm quick release base		

§ Quick-release bases always include a cap.

Housing Color	Base Type	With Cap Option	Without Cap Option
		Cat. No.	Cat. No.
Black	Surface Mount — 1/2 NPT Thread	855E-BCBC	855E-BCB
	Surface Mount — PG16 Thread	855E-BSBC	855E-BSB
	Surface Mount — M20 Thread	855E-BRBC	855E-BRB
	Vertical Mount	855E-BVMC	855E-BVM
	25 mm Diameter Tube Mount	855E-BTMC	855E-BTM
	10 cm Aluminum Pole Mount	855E-BPM10C	855E-BPM10
	25 cm Aluminum Pole Mount	855E-BPM25C	855E-BPM25
	40 cm Aluminum Pole Mount	855E-BPM40C	855E-BPM40
	60 cm Aluminum Pole Mount	855E-BPM60C	855E-BPM60
	80 cm Aluminum Pole Mount	855E-BPM80C	855E-BPM80
	10 cm Pole, Quick-Release Base	855E-BMM10C	—
	25 cm Pole, Quick-Release Base	855E-BMM25C	—
	40 cm Pole, Quick-Release Base	855E-BMM40C	—

Pre-configured Tower Lights, One to Five Modules



855	EC – B	10	Y	3	L	5	B	3	F	7	Y	6
	a	b	c	d	e	d	e	d	e	d	e	d
				(Level 1) d+e		(Level 2) d+e		(Level 3) d+e		(Level 4) d+e		(Level 5) d+e

a		b		c	
Base Type		Base & Cap Color		Voltage	
Code	Description	Code	Description	Code	Description
EC	Surface mount - 1/2 in. NPT threading	B	Black	12	12V AC/DC
ES	Surface mount - PG16	G	Grey	24	24V AC/DC
EV	Vertical mount			10	120V AC
EM	25 mm tube mount			20	240V AC
EP	10 cm pole mount				
EE	25 cm pole mount				

d		e	
Module Type		Lens Color	
Code	Description	Code	Description
D	Steady incandescent	1	Sound module‡
F	Flashing incandescent	3	Green
Y	Steady LED	4	Red
L	Flashing LED	5	Amber
B	Strobe	6	Blue
P	Single-circuit piezo sound module	7	Clear
Q	Two-circuit piezo sound module§	8	Yellow

‡ Sound module option can only be selected with Module Type options P or Q in table e. They must be located in the top position of the stack.
§ If the two-circuit sound module (option Q in Table d) is selected, the maximum number of light modules allowed is three.